European joint doctoral programme
EIPIN Innovation Society

Horizon 2020, Marie Skłodowska-Curie project
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www.eipin-innovationsociety.org

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EIPIN Innovation Society
(March 2017 - January 2021)

European IP Institutes Network
Cooperation among IP Institutions and students in Europe since 1999.

EIPIN Innovation Society
• Multidisciplinary and holistic research programme on role of IP in the innovative lifecycle
• Co-supervision of doctoral research leading to joint doctorate degrees from two EIPIN partners
• Tailor-made training programme prepares a new type of IP researcher who is able to ascertain and articulate the complexities of the IP system.

IP as a complex adaptive system
• IP developed from a mere legal title into a complex adaptive system
• IP functions as a
  - Business tool for value creation
  - Vehicle for investment
  - Relationship between right holders, users and society
• Ambition: to enhance Europe’s capacity to foster innovation-based sustainable economic growth globally
• Research objective: to provide reliable conclusions on how to deal with the adaptive complexities of innovation cycles that secure economic benefits and uphold justice in the innovation society.

Four areas of PhD research

1. IP as a complex adaptive system
   • Bridging the Valley of Death
   • Push or Pull Information to or from the Market
   • Patent Aggregation in Patent and Competition

2. Governance of Production and Technologies
   • GIs: a spurring or hampering device for innovation in agribusiness?
   • The Future of Plant Breeding in Patent and Plant Breeders protection
   • Automation, Robotics and Big Data in the Biomedical Field
   • Declaration of Standard-essential Patents

3. Adjudication, Justice and Enforcement
   • Balancing the Quality of Patents with
   • Effective Enforcement of Invalidity Claims
   • Innovation and Ethics
   • Enforcement of IPRs and global trade
   • The Unitary Patent Court

4. Allocation of Rights, Actors and Institutions
   • Copyright in the Digital Economy
   • Decision Making Institutions
   • Constructing Just and Efficient Court Systems
   • Collecting Management Organizations and Institutional Users
Partner organisations

Early Career Researchers

Krishnamani Jayaraman
Project: ESR1

Girish Nagraj
Project: ESR2

Niccolò Galli
Project: ESR3

Maurizio Crupi
Project: ESR4

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Project: ESR5

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Clara Ducimetiere
Project: ESR9

Anastasiia Kyrylenko
Project: ESR10

Letizia Tomada
Project: ESR11

Natasha Mangal
Project: ESR12

Gerben Hartman
Project: ESR13

Tamar Khuchua
Project: ESR14

Lucius Klobučník
Project: ESR15

Research results

- 15 PhD theses, published as monographs
- International peer-reviewed articles
- Presentations at international conferences
- Bi-yearly conferences on the four areas of research
- Training activities on methodology, research and transferrable skills
- Presentations and publications on establishment and management of joint doctoral degree structures